Vol. 12, 1970

Folia Primatologica

International Journal of Primatology
Internationale Zeitschrift für Primatologie
Journal international de Primatologie

Editor:
J. Biegert, Zürich

Editorial Board:
E. L. Boné, Louvain
W. Fiedler, Wien
H. F. Harlow, Madison, WI
H. Hediger, Zürich
W. C. Osman Hill, Dublin
H. Hofer, Covington, LA
J. Hürzeler, Basel
J. R. Napier, London
J. Piveteau, Paris
A. Remane, Kiel
A. H. Schultz, Zürich
D. Starck, Frankfurt am Main
W. L. Straus, Jr., Baltimore, MD
S. L. Washburn, San Francisco, CA
H. Zapfe, Wien
S. Zuckerman, Birmingham

S. Karger · Basel (Switzerland) · München · New York

S. Karger AG, Arnold-Böcklin-Strasse 25, CH-4000 Basel 11 (Switzerland)

All rights, including that of translation into other languages, reserved.
Photomechanic reproduction (photocopy, microcopy) of this volume or parts thereof without special permission of the publishers is prohibited.

© Copyright 1970 by S. Karger AG, Verlag für Medizin und Naturwissenschaften, Basel
Printed in Switzerland by Schellenberg-Druck, Pfäffikon ZH

Contents

AHMED, M.: vide KANAGASUNTHERAM, R.

BARFIELD, M. A.: vide FITZ-GERALD, F. L.

BEARD, M. E. J. and HUSER, H.-J.: Studies on Folate and Vitamin B_{12} Metabolism in Primates. II. Vitamin B_{12} Binding Proteins 305

BERKSON, G.: Defective Infants in a Feral Monkey Group 284

BERNSTEIN, I. S.: Activity Patterns in Pigtail Monkey Groups 187

BOOTH, S. N. and FREEDMAN, L.: Multivariate Discriminant Analysis Applied to Cranial Features of *Papio ursinus* and *P. cynocephalus* 296

CAPEL-EDWARDS, K. and HALL, D. E.: Haematological Observations on the Squirrel Monkey 142

CHALMERS, N. R.: vide ROWELL, T. E.

DAVENPORT, R. K.: vide MENZEL, E. W., Jr.

EGOZCUE, J. and PERKINS, E. M.: The Chromosomes of Humboldt's Woolly Monkey (*Lagothrix lagotricha*, HUMBOLDT 1812) 77

EGOZCUE, J.: The Chromosomes of the Lesser Bushbaby *(Galago senegalensis)* and the Greater Bushbaby *(Galago crassicaudatus)* 236

EITZMAN, D. V.: Immunoglobulin Levels in the *Macaca mulatta* 313

EPPLE, GISELA: Maintenance, Breeding, and Development of Marmoset Monkeys (Callithricidae) in Captivity 56

FITZ-GERALD, F. L.; BARFIELD, M. A. and GRUBBS, PATRICIA A.: Food Preferences in Lowland Gorillas 209

FREEDMAN, L.: vide BOOTH, S. N.

GAUTHIER-HION, A.: L'organisation sociale d'une bande de Talapoins *(Miopithecus talapoin)* dans le Nord-Est du Gabon 116

GRUBBS, PATRICIA A.: vide FITZ-GERALD, F. L.

HALL, D. E.: vide CAPEL-EDWARDS, K.

HERSHKOVITZ, P.: Notes on Tertiary Platyrrhine Monkeys and Description of a New Genus from the Late Miocene of Colombia 1

HILL, W. C. O. and SABATER PI, J.: Notes on Two Anomalies in Mandrills *(Mandrillus sphinx* Linn.) 290

HOBSON, B. M.: Excretion of Gonadotrophin by the Pregnant Baboon *(Papio cynocephalus)* 111

HOFER, H. O.: The Glandula Apicis Linguae in *Pan troglodytes*. A Preliminary Note 38

HUSER, H.-J.: vide BEARD, M. E. J.

HUTCHINSON, T. C.: Vaginal Cytology and Reproduction in the Squirrel Monkey *(Saimiri sciureus)* 212

JOLLY, ALISON: vide KLOPFER, P. H.

KANAGASUNTHERAM, R.; KRISHNAMURTI, A. and AHMED, M.: Nerve Terminations in the Digital Skin of the Hand in Some Lorisoids 42

KLOPFER, P. H. and JOLLY, ALISON: The Stability of Territorial Boundaries in a Lemur Troop 199
KRISHNAMURTI, A.: vide KANAGASUNTHERAM, R.
LEUTENEGGER, W.: Beziehungen zwischen der Neugeborenengrösse und dem Sexualdimorphismus am Becken bei simischen Primaten 224
MENZEL, E. W., Jr.; DAVENPORT, R. K. and ROGERS, CH. M.: The Development of Tool Using in Wild-Born and Restriction-Reared Chimpanzees .. 273
PERKINS, E. M.: vide EGOZCUE, J.
POIRIER, F. E.: Dominance Structure of the Nilgiri Langur *(Presbytis johnii)* of South India 161
RICHARD, ALISON: A Comparative Study of the Activity Patterns and Behavior of *Alouatta villosa* and *Ateles geoffroyi* 241
ROGERS, CH. M.: vide MENZEL, E. W., Jr.
ROWELL, T. E. and CHALMERS, N. R.: Reproductive Cycles of the Mangabey *Cercocebus albigena* 264
SAAYMAN, G. S.: The Menstrual Cycle and Sexual Behaviour in a Troop of Free Ranging Chacma Baboons *(Papio ursinus)* 81
SABATER PI, J.: vide HILL, W. C. O.